



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Natasa Milic-Frayling, et al. Applicant: 10/802,909 Serial No.: March 17, 2004 Filed: Systems and Methods for Enhancing Search Query Results For: 2177 Art Unit: Examiner: Unknown INFORMATION DISCLOSURE STATEMENT **Assistant Commissioner for Patents** Alexandria, Virginia 22313-1450 Sir: 1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published applications(s) since the subject application was filed after June 30, 2003. Serial No.: 09/578,302 5/25/2000 Filing Date: Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise. 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s): (a) ___Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report. (b) ___Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents". 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked): (a) X Within 3 months of the filing date or date of entry into the National Stage. Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the (b) ____

Account No. 50-1063 for consideration of this Statement.

mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit

	(c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1) The required certification is given below, or
	(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(d)After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certification (if applicable)
	(a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.
	Respectfully Submitted,

Jeffrey R. Sadlowski

Reg. No. 47,914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 6-15-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03)

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/ INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

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Complete if Known					
Application Number	10/802,909				
Filing Date	March 17, 2004				
First Named Inventor	Natasa Milic-Frayling				
Art Unit	2177				
Examiner Name	Unknown				
Attorney Docket Number	MS306871.1/MSFTP559US				

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,693,651	02-17-2004	Biebesheimer, et al.	
	İ	^{US-} 6,665,838	12-16-2003	Brown, et al.	
-		^{US-} 6,356,908	03-12-2002	Brown, et al.	
		^{US-} 6,052,108	04-18-2000	Gadd	
		^{US-} 6,405,192	06-11-2002	Brown, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶

Examiner Date Considered			
Signature	Examiner	Date	
Signature	Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/802,909	
INFO	ORMATIO	N DIS	CLOSURE	Filing Date	March 17, 2004	
STATEMENT BY APPLICANT [First Named Inventor	Natasa Milic-Frayling			
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	(030 d3 many 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	MS306871.1/MSFTP559US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		C. OLSTON and E.H. CHI. ScentTrails: Integrating Browsing and Searching on the Web. ACM Transactions on Computing, Vol. 10 Issue 3, pp. 177-197, 2003.	
		ANTON LEUSKI. Relevance and Reinforcement in Interactive Browsing. Proceedings of the 9th International Conference on Information and Knowledge Management, pp. 119-126, 2000.	
		P. BAUDISCH, B. LEE, and L. HANNA. Fishnet, a Fisheye Web Browswer with Search Term Popouts: a Comparative Evaluation with Overview and Linear View. Proceedings of the Working Conference on Advanced Visual Interfaces, pp. 133-140, 2004.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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